Sh I.

G R. S 58]

11/8/16

Previous references.
Jul 294-08 of 3-6 B July 1909
do -- B 1-2 B July 1909 1916
(Municipal)

File No. 287-11

Serial Nos. 1—13

Later references.
Jul 605-13 & 1 B Nov. 1914
Encl 287-11-14

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. 1—13

Part B for June 1916

SUBJECT.

Water Supply to the Karpur town.

G.O No. 9514-6. R. 30.6.16

Passed orders in the matter of project for the supply of water to Shikarpur town.

W D 18th—GPS—80,000—15-11-16

M.L. Jaisar 2 8 16

1917 5746

G.R.S. 11] 191 .

GENERAL AND REVENUE SECRETARIAT

(Pub)

NOTES

File No 287

FILE HEADING

Water supply to Shikarpur
R. a. subject no 426 of 1911

From

(Mr Srinivasa Raghavachariar)

No. Dated Received 8-4-12

Diary No 6749 Enclos Spare Copies Serial No

BRIEF ABSTRACT OF LETTER

Requests that water be supplied to Shikarpur by pumping water from the Kumud. wali river which runs at a distance of ½ mile from the town.

NOTES AND ORDERS

2) Submitted for orders with draft
7.4.12 3) Issue
9/4/12 4-5-12. Issue
2 4) To Chief Engineer No. 825-1 & 8.5.12 Requests him to report the action taken in the matter

NOTES—First Sheet.

GPB—30,000—12-2-11

Hot 8007

J. R. S. 12]

General and Revenue Secretariat

File No. 287 of 1911

Serial No	
3	5th R a subject No 488-12/8712, Mepra Bawani Ras & others. Requst early orders re water supply to Shikarpur.
	6. Five reminders were issued to Executive Engineer to send the proposals in his reply to the last stated that proposals for water supply to Shikarpur may be expected to be received at the close of the current offl year
	7. Subm for orders with draft Tel 69 of letter thereon as revised 20/6/13
4	8 Do Executive Engineer No. 10369 d 29/6/13 Enquires when the proposals may be expected
5th	10 From the Resident of Shikarpur No. Pers d 6/8/1913 (D 8009) Prays for early supply of water.
	11 The report called for in Sl 4 may be awaited
	12 Subm for orders 14 yes 20/6/13 Tel 69
6	15th From the Executive Engineer No. 10391 d 10/12/13 (D 3336)

NOTE—Contin sheet.

R. S 12]

General and Revenue Secretariat.

File No. 287 of 1911

Serial No

Forwards a preliminary report on the subject received from the Sup't Engineer, Southern circle and states that a complete project would be prepared and sub. for orders after the question of financing the scheme is decided.

16 The scheme is estimated to cost Rs 52,000, annual outlay & Rs 1750 annual maintenance charges, &c. exclusive of Rs 2000/- a year on account of depreciation charges.

17 If approved reference may be invited to R a subject no. 426 of 11 wherein it was stated that the towns people were ready to contribute half the cost (mutual?) and complete proposals for financing the scheme called for

18 Sub. for orders with draft D[illegible]. Non-financial condition of [illegible]pur is noted below. —

Opening balance on 1st July 13 Rs 12635
Extl receipts 6254
Total 18,889
" Expenditure 4968
" closing balance 13,921

which

Note—Contin. sheet.

GPE—60,000—17-6-12.

6523 327

R S 12]

General and Revenue Secretariat. | Mad File No. 287 of 1911

Serial No.	
	is more than the prescribed minimum by Rs 12,357.
	TS 61 17/12/13 (illegible) 4 Dec 13 27/12
7	20 To the Deputy Comr Shimoga No. 618 T & I.M. Requests him to submit proposals for financing the scheme
8	21. From do - No. 2807 S. M (D 65-23) States that the Md Council are not able to finance the scheme and requests that the P W D may be asked to prepare another estimate for water supply by means of a suction gas engine or oil engine, as the maintenance charges of such a project are expected to be moderate
	22. The Deputy Comr's letter is entered as regards the contribution, by the people referred to in the Dasara representations the enclosures have not been returned.
	23 Submd for orders with draft
	TS 61 4/3/14 (illegible) Forwarded to the Chief Engineer unofficially

Comt matter, as the Md Council is unable to meet maintenance charges

NOTE—Contn. sheet.

GPE—65,000—17-C-12.

Bw 2117

63-23

5

R. S. 12]

General and Revenue Secretariat

File No. Irl 287 of 191

Serial No

for favour of opinion as regards the feasibility of the alternative scheme of pumping proposed by the Deputy Conv

an approximate cost

By order

for Secy to the Govt

16/5/14 Lt & Dy Secy

268 Dy 15-5-14

Govt's proposals & reference to Govt in connection with the Irl 16/5-14 Dy

Govt offl No 121/P WD Dated the 16th May 1914

Note—Contn. sheet.

6523

G R S 12]

General and Revenue Secretariat

File No. 287 of 191/

Serial No	
No 121/P W 2 dtd 16th May 1914	26

A copy of letter No.567 dated the 25th July 1914 from the Executive Engineer, Water Supply and Stores Division and of a comparative statement of cost of different engines proposed for pumping prepared by the same officer are attached. These give all the particulars required on the subject.

For Chief Engineer of Mysore

Bangalore,
26th December 1914.

NOTE—Contn sheet

G P B—60 000—7 11 13

Ind 287 – 4

Letter No.567 dated the 25th July 1914 from the Executive Engineer, Water Supply and Stores Division to the Superintending Engineer, Southern Circle.

With reference to your No.3958 dated the 20th May 1914, requesting me to report on the possibility of installing a suction gas plant or an oil engine for Shikarpur Water Supply, I have the honour to state that the original proposal of installing a steam plant was made as wood fuel could be got cheap near Shikarpur and as the plant was a reliable one.

2. **As regards the oil or the gas plant, the oil engine is out of consideration as oil has to be carted 35 miles from nearest Railway station, and hence is very expensive.**

3 **If it is proposed to instal a gas plant, it should be in duplicate As the management and the working charges of the gas plant are certainly much less than the steam plant, I recommend the installation of same, provided the plant is duplicate The cost of a duplicate gas plant complete will approximately be Rs 10,000**

4. **If the Municipal Council can find funds for its installation the proposal is well worth giving a trial**

Water Supply to Shukarpur Town

Comparative Statement of the different kinds of Engines proposed for pumping water required for the Town

Items	Gas Engine 10½ BHP		Oil Engine		Steam Engine.		
Cost of Engine	Rs 1485		Rs 2600		Rs 3800 A Rs 6460 B		A. Engine, pump and boiler. B. Plant with duplicate Engine and Pump.
Producer	Rs 1850						
Pump	Rs 2200		Rs 2300				
Total cost of plant single		Rs 5535		Rs 4910		Rs 3800	
-do- -do- with duplicate Engine		Rs 7020		Rs 7510		Rs 6460	
Fuel							
Charcoal @ 1½ lbs per BHP per hour of 12 hours a day for 365 days @ Rs 22/- a ton	Rs 700		Rs 750 C		Rs 4380 D		C Barmula oil @ 7/8 paint per BHP per hour at 2 as per gallon including Cartage, etc. D Fuel (wood)
Staffs							
1 Driver : Rs 20/- a month							E 1 Driver @ Rs 40 p.m = 480
1 Fireman : Rs 8/- a month							1 Asst Driver @ 20 p.m = 240
2 coolies : 2 × 8 = 16 -do- for year	Rs 648		Rs 648		Rs 1092 E		1 Fireman @ 15 p.m = 180
							2 coolies @ 8 p.m = 192
Maintenance							Total Rs 1092/-
waste, oil etc., Rs 500.							
Repairs to machinery Rs 500							
Miscellaneous Rs 250							
Total for 1 year	Rs 1250	Rs 2598	1250	2648	1250	6722	

R. S 12]

General and Revenue Secretariat | File No. 287 of 1911

Serial No	
	27 Subs. for orders with draft
	T.1461 28. Issue. 2 4/19 Bde. Mon 2.1
9	(29) Do by Conr Shivaraja No. 5379 dt 8.1 15 forwarded copy pp 7 & 8 of the Note & requests him to submit definite proposals in consultation with the Mil Council
10	(30) Do from the same date No 119 & 18.1.16 Submits final report on the Water Supply Scheme of the Shikarpur Town with the resolution of the Municipal Council thereon. 31 Both the Municipal Council and the Deputy Com^r are for adopting the Scheme by the Gas Engine as being the cheapest. 32. The Deputy Com^r recommends that as the Municipal Council has only a balance of Rs 14,000 to its credit a sum of Rs 42750 (3/4 of the Entire initial cost) may be given by Govt as grant-in-aid and that of this is not possible the usual half-third Govt. viz Rs 28,500 may be given as loan and Rs 14,500 as loan repayable in 30 years with interest to make up the balance still required for

NOTE—Contn. sheet.

(PB—35,000—2 11-11

2595

General and Revenue Secretariat. | Ml File No. 28/of 1914

Serial No

the work.

33. Sub? for orders with a copy of the Municipal Budget for 1915=16

Rp 31
25/16

Rs
26/1

34. The prayer of the Shikarpur Munl Council deserves favourable consideration in view of the enhanced cost of the enhanced by the Munl Council by levying by a large amount and ask for a water supply & often promise to augment the income by the levy of water rate etc, in order to maintain the water supply works when Completed

35 It is a question whether the Munl Council should be asked to raise a loan for the Govt Munl share either open market under the guarantee of Govt, as in the case of Colaba drng. But this is a matter of detail, for settlement.

36 The point for orders now is whether Govt are disposed to accept the suggested arrangement as suitable enough to ~~Go to Call for detailed~~ order the preparation of detailed estimates for the projects.

NOTE—Contn. sheet.

GPS—70,000—17 12-15

General and Revenue Secretariat. | N. C. File No. 287 of 1911

Serial No.

37 Shikarpur is the second largest town in the Sukkur Dt., and is the Head-quarters of a Deputy Collr. It is also the emporium of trade which is now of much importance after the completion of the Shikarpur — Mastung Road recently sanctioned, & of the Shikarpur — Sagar Road now under the Consideration of Govt.

38. If approved, the financial Provisions will be Considered

Bno 29/1

Revised

39 [Popn 5,000 (five thousand)
Average income Rs 5,666
Average Expenditure Rs 3,464.]

40. Yes for 29/1/16

Bno 29/1

Ber II)

41 Submitted 29/2/16 Fleet)

Ag. 5/2/16

42. If the Municipality raises a loan

16

NOTE—Contn. sheet.

1417/2595

General and Revenue Secretariat | Mp File No. 287 of 1911

Serial No	
	at 6/ to bring up its contribution to 50/ of the initial cost, the proposal may be favourably considered. It seems that interest charges & sinking fund contribution on such a loan, together with working expenses of the waterworks can be met from the surplus margin of Municipal revenue if a suitable water-rate is levied.
	Mp 16/2 Hon 16/2
2	(For TV)
	43 Sub Div refer to paragraphs 38, 39 & 40 supra.
	Mp 31 15.2.16
	44 - Please put up a draft according sanction required for the preparation of a detailed scheme
	Hon 16/2
	45 Draft sub.
	Mp 31 18.2.1916
	46 Revised draft sub 23/2
	Hon 24/2
	47. Recd.
	48 Recorded 24/2/16
	2572 Hon 25/2

NOTE—Contn. sheet

GPB—70,000—17-12-15

4542 28.2.16

16/2/16

(13

G. R. S 12]

General and Revenue Secretariat. | Ind File No. 287 of 191

Serial No.	
4512	49 The draft is approved so far as the matter goes. [I think that the form is capable of considerable improvement] So the file may be circulated & brought up at a meeting 29/2/16 51 Circulate 1/3 13.3.16

NOTE—Contn sheet.

(For disposal at a meeting) (130

No. C. 239

& 3 1916

GENERAL AND REVENUE SECRETARIAT

Council Matter

SUBJECT.

(Outside the schedule)

Project for the supply of water to the Shikarpur Town.

CIRCULATED TO THE MEMBERS OF COUNCIL

By Order,

D. M Narasinghdas

6th March 1916 *Secretary to Government*

Extraordinary Member of Council Seen by the Extraordinary member 8/3

First Member of Council Seen by the First Member 2/3

Second Member of Council Seen by the Second Member. 2/3

WD 2012—4PH—1 000—9-3-16

14

Extract from the Proceedings of the 377th Meeting of the Council of His Highness the Maharaja, held at Bangalore, on the 22nd March 1916

52

10. SUBJECT.-(Outside the Schedule).

Project for the supply of water to the Shikarpur town

OPINION OF THE COUNCIL.

Half the capital cost, viz., Rs.28,500 may be given as a grant by Government subject to the following conditions -

(i) The Municipality should bear the charges of maintenance and make adequate arrangements therefor.

(ii) The Municipality may raise a loan for Rs.14,500 at 6 per cent. interest with guarantee by Government, in addition to finding Rs.14,000 out of the cash balance available for initial cost

Sd M Visvesvaraya,
Dewan of Mysore

"EXTRACT'

D.M. Narasimhaiah

Secretary to Government,
General Department

W D 1864—GPB—500—14 12 15

(a)
2590

15

G R S 12]

General and Revenue Secretariat	File No	of 191

Serial No

Extract from the Proceedings of the Council is put up
Forwarded with compliments to the Secretary to Government REVENUE Department.
for favour of necessary further action

By Order

D. M Narasimha Rao 23/3

Secretary to Government
General Department,

"Leave first copy a D-5 N
by
23/3/16

53 Submitted with the draft finial note and with the draft G O revised in the light of the Council's opinion
A draft Sub note is also placed on the file

Boyanamallam
27/3

cash
24/3

2 Members 27/3

53 Typed Finial note signed by the Member is put up
30 3 16

Typed draft & the draft Sub note of both "Sept" by the Secy for perusal

Boyanamallam
31/3

Dewan)

Place all the Draft G.O.s in cover & 2nd number with file

NOTE—Contn sheet

5232/31 3 16

W D 2882—GPB—500—20 3 16

(152

Final Note by the S e c o n d Member of Council

Subject —

Water supply of Shikarpur Town.

The development of a scheme for supplying water to the Shikarpur Town from the Kumadvati river has been prayed for in the Dasara Representative Assembly since 1908.

2. The P.W.D. originally prepared a project involving an initial cost of Rs 56,419 and annual maintenance charges of Rs.6,722. At the request of the Municipal Council of Shikarpur for a less costly scheme so far as maintenance charges are concerned, the P.W.D. suggested the installation, either of an oil engine (initial cost Rs.57,513, maintenance charges, 2,643) or a gas engine (initial cost Rs.56,940, maintenance charges Rs 2,593) instead of the steam plant originally proposed.

Paper under disposal

The Municipal Council have slected the third alternative.

to Paper disposal

3. In recommending administrative sanction to the project, the Deputy Commissioner remarks that there is

under disposal

15e

is no difficulty in regard to the maintenance charges As regards initial expenditure, however, the Municipal Council are in a position to pay Rs.14,000 only from their available balance and pray for a Government contribution of ¾ of the initial cost, or at least a grant of ½ the initial cost and a loan of Rs.14,500 repayable in 30 years at 4 per cent interest.

4. The matter was discussed in Council and it was resolved that a grant of half the capital cost, Viz. Rs.28,500 may be sanctioned from State Funds subject to the following conditions:-

(1) The Municipality should bear the charges of maintenance and make adequate arrangements therefor.

(2) The Municipality may raise a loan for Rs. 14,500 at a rate of interest not exceeding 6 per cent with guarantee by Government, in addition to finding Rs.14,000 out of the cash balance available for initial cost.

5. The Financial Department has no objection to the above recommendation.

The recommendation of the Council may be approved

30/4

Submitted to His Highness

C

I submit herewith a Final Note by the Second Member of Council on the preliminary project for water supply to Shikarpur town, and the extent of Government aid to be shewn in that connection

16 of office note

2 The recommendations of the Council may be approved.

SOL

4 Apr 1916

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject

57 Project for water supply to the Shikarpur town

950

Order

~~K A M~~

6/4/16

58 Learn[illegible]

Before any orders, the Deputy Director may be consulted as to the proposals & advised the Municipality to frame a scheme at the high rate of 6 p.c. Then they may be asked to submit the scheme to Council.

7 4 16 C.C.

B 7 IV for 6-4-16 Deputy Director

G R. S. 12]

General and Revenue Secretariat. | Pol File No. 287 of 1916

Serial No.

Copy of letter to the Manager, Imperial Bank is laid as required supra

W

Rs. 31/ 8.4.16 In the case of the Chittaldrug Municipal loan of Rs. 1 lakh of rupees, 6% has been already sanctioned (Revised) for which is right. Note above date

8/4/16

1st Mr Emerson

10/4/16

Mr Emerson

13 Draft appd by Mr Emerson

Mr 10/4/16

Pol. 28/4/16

52187 12.4.16

Mr 28/4/16

64. Issue from 28/4/16

11 65 To the Manager, Banking Imperial Bank, Bangalore no 8015 of 29.4.1916 State fort inland transfer the Municipal Council of Chikkanayakanahalli, Shimoga Dist to borrow a loan of Rs 14,500 in the open market under the guarantee of Govt at 6 per cent per annum & Calls for the views of the Bank on the proposal.

12 66 From the same Circ. no 66/1422 of 15.5.16 State that the maximum rate of interest to be guaranteed by Govt in the case should

NOTE—Contn sheet.

G R. S 12]

General and Revenue Secretariat. | ml File No. 287 of 1911

Serial No

not exceed 6 per Cent.
to Sub? for orders
Ml. 31
16-5-16
Refer Despatch
of 7th April 1916 —
page 17 of Office Book
Rev. Secy)
22/5-16

2 Thus has to be brought up at next Meeting of Council
Secl Secy 28/5/16
24/5-16

3. Financial Secy may also be consulted in the absence of the Mandl
4/5

2 o no 2524 of 15 (Fin Secy)
Pres 29/5

1864

7 It is all a question of supply & demand. If money can be had at 5/, no one would think of paying 6. There is no harm in trying to raise the loan at 5/. as there is, according to well informed authorities, plenty of money in the market.

8 Whereas Govt guarantees a rate of

NOTE—Comm. sheet.

4079

G R S 12]

General and Revenue Secretariat | A1 File No 287 of 1916

Serial No

interest ~~in excess~~ 4 per cent per annum option of repaying after five years at par should be retained.

73 Personally, I ~~would~~ prefer to offer one per cent with option of repaying at par after five years and raise the money through me By Commrs than to offer five per cent interest & five per cent premium on repayt after 5 years and 3/- discount to the Bankers, as proposed by the Bank in another case.

30/5

B & IV

74 Subject - Refer Para 70

KP (30) 1/6/16 First Members

KP 2/6/16

59 2 6 16

75 The rate may be reduced 5 to 4 -

6 4½ 3 6

76 As the rate is to be reduced 5 to 4 per cent, the draft letter is to revert to H.H. A memo of N may be put up for Sanction & Orders thereon.

King Jones Comrs

6 Genl Secy

(Sec to Govt)

KP 5/6-16

ntn sheet

20a

(For disposal at the next meeting)

No C 468

29 5 1916

GENERAL AND REVENUE SECRETARIAT

Council Matter

SUBJECT

(Outside the Schedule)

Question of allowing the Shikarpur Municipality to raise a loan for Rs 14,500 at the high rate of up to 6 per cent interest, with guarantee by Government, in connection with its water supply project

CIRCULATED TO THE MEMBERS OF COUNCIL

By Order,

D M Narang 4/6/16

25th May 1916 *Secretary to Government*

Extraordinary Member of Council

First Member of Council WJ 29 5. Hear see remarks

Second Member of Council

WD 2012—GPB—1 000—9 2 16

77)

Extract from the Proceedings of the 385th Meeting of the Council of His Highness the Maharaja, held at Mysore, on the 8th June 1916

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7. SUBJECT.-(Outside the Schedule).

Question of allowing the Shikarpur Municipality to raise a loan of Rs.14,500 at the high rate of up to 6 per cent interest with guarantee by Government in connection with its water supply project

OPINION OF THE COUNCIL.

The rate of interest may be reduced to 5 per cent.

Sd M Visvesvaraya,
Dewan of Mysore

"EXTRACT"

D M Narasimha Rao
Secretary to Government,
General Department

W D 1364—GPB—500—14 12-16

G R S 12]

General and Revenue Secretariat

File No. 287 of 1915-6

Serial No.

78 Extract from the Proceedings of the Council is herewith put up.

Forwarded with compliments to the Secretary to Government of His Highness the Maharaja of Mysore, Revenue Department, for favour of necessary further action

By order,

D M Narasimha Rao 9/6
Secretary to Government,
General Department.

9/6 D S N Murthy
9/6/16

D Rao 9/6/16

6585
12-6-16

Note—Contin sheet

GPB—65,000—'7 6-12.

80) *Submitted to His Highness*

Page 17 of office note.

By an order dated 6th April 1916, His Highness sanctioned the recommendations of the Council in regard to the project for the supply of water to the Shikarpur town. One of the conditions subject to which Government support was to be given was that the Municipal Council should raise a loan for Rs 14,500 at a rate not exceeding 6 per cent interest

2. Before this order was issued, I considered it desirable to ascertain the views of the Mysore Bank regarding the propriety of allowing the Municipal Council to raise a loan at the high rate of up to 6 per cent

under disposal

19 of office note

21 of —d:—

3 After considering the letter from the Bank and consulting the Financial Secretary to Government, the Council are of opinion that the rate of interest should not exceed 5 per cent

The opinion of the Council may be graciously approved

SPR

25th June 1916

Free

Record of Cases submitted for the Orders of His Highness the Maharaja

Subject

81) Question of fixing the rate of interest on the loan of Rs 14,500/- proposed to be raised by the Shikarpur Municipality in connection with its water supply project

1216

Order

~~KRMS~~

26/6/16

28 June

83/4716

1312/5716

Ex Secy 27/6

52 — Lanch CS/ 27/6/16 LO

Br 16

Fal 27/6/16

27/6

1279

G R. S. 12]

General and Revenue Secretariat. | M C File No. 28 of 1917

Serial No.

83) In the draft already submitted the figure 6 lacs has been altered to "5" in accordance with the recent Council Resolution which has been approved by His Highness

84) May the draft issue?

Rev. Secy (30) 29/6/16
29/6

28/6-16

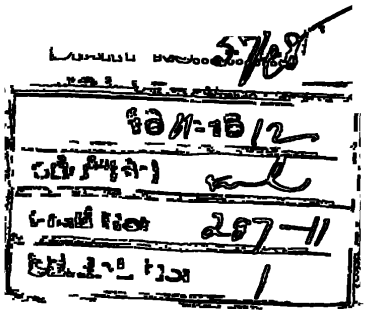
85) Yes put up
29/6/16

29/6-16

13 Ref. no. 9574-6 21-30-6 16

Passes orders in the matter of project for the supplying water to Shikarpur town.

Notes—Contin. sheet.



Subject No 426

Water-supply to Shikarpur town.

Mr Srinivasa Dikshit, Shikarpur taluk, and Mr Bhavani Rao, Shikarpur Municipality

Summary of discussion.—Much difficulty is being experienced by the residents of Shikarpur for obtaining water for their domestic needs. It is prayed that water may be caused to be supplied by means of pipes from the Kumudvati river which runs at a distance of two miles from this town. The townspeople are ready to contribute half the cost and the remaining half may be advanced as a loan to the Municipality and recovered by annual instalments

Reply of Government.—Noted.

G.R.S 26]

File No. 287/11

Serial No. 229/11

Diary No of letter replied to 5748

General and Revenue Secretariat
(Mul)
, the 19

Date of issue 8.5.12

Signed by Mukund

No. 8251
Mul 287-11-
8.5.12

To The Chief Engineer
of Mysore

Sir

In continuation
of G.O. No. 9141-2
Mul 299-08)-4
dated the 19th Nov
1909 communicating to
the Chief Engineer for
favour of investigation
in regard to the Deputy Commissioner's
proposal of the President

over

SUBJECT.

and Boards in the Shimoga
to provide the Shikarpur
town with a permanent
water supply by pumping
water from the Kumadvathi
river, I am directed
to refer to your No. D. R. a
budget No. 424 of 1911
amend water supply to
Shikarpur & to request
you to do as good as to
report the action taken
in the matter.

I have
the
honour
to be
Sir
Your most obedient
servant

[illegible]
for Secy

TL 169
29/4/11

List of enclosures,

Copied by RB 7/5

Examined by [illegible] 7/5

GIPS—80,000—81-8-10

SUBJECT No 498.

Water-supply to Shikarpur town

(a) Messrs. Bhavani Rao and Ranganabasappa, and Ramani Channaveerappa, Shikarpur taluk.

(b) Mr Vitalamurthiyachar Shikarpur taluk

Summary of discussion.—(a) The town of Shikarpur which contains a population of 5,000 has always been suffering from scarcity of water The project of pumping water from the Kummudvati river for supply to the town through pipes has been under consideration for some years, but has not been disposed of Half the cost may be sanctioned as a grant from State Funds and the remaining half debited to the municipality as already agreed to by the Municipal Board.

(b) The project of water-supply to the Shikarpur town may be kindly sanctioned early, and one-third of the cost sanctioned as a grant from State Funds Of the remaining two-thirds, one-half will be readily defrayed by the municipality and the townspeople and the balance may be sanctioned as a loan to the municipality A scheme for water-supply from the Kumudwati river would perhaps be cheaper than sinking a number of wells here and there which are of doubtful results.

Reply of Government—Under consideration in the Public Works Department

Requests the Chief Engineer to send new (30
Shahdara water supply project 287

G R. S 26] File No 11

Serial No

Diary No of letter replied to 7621

General and Revenue Secretariat
(Punjab)
, the 191

Date of issue 27.6.13

Signed by W. B. R

No 10369
ml287-H
dt 27 6.13.

To
The Chief Engineer
of Lahore

Sir,

I am directed to invite reference to your memorandum no 4988 dt the 18th May 1912 about water supply to Shahdara town and to request you to be so good as to report at your earliest convenience the result of the enquiries you have made regarding the proposal

over

SUBJECT

8009

17613

Mul 287-11/16 (34

MYSORE PUBLIC WORKS DEPARTMENT,

CENTRAL OFFICE,

NO. 10391

Bangalore, Dated the 20th Decr:1913

D 3336

FROM

K.Krishnaiengar Esq., B.A., L.C.E.,

Offg: Chief Engineer of Mysore, Bangalore.

TO

K.R.Srinivasaiengar Esq., M.A.,

Secretary to Government, General

and Revenue Departments, Bangalore.

Sir,

Current file

Adverting to correspondence ending with your letter No. 10369/Ml.287-11-4 dated the 27th June 1913, in the matter of providing Shikarpur town with a permanent water supply by pumping water from the Kumudvati river, I have the honour to forward herewith a preliminary report on the subject received with letter No.6128 dated the 30th August 1913, from the Superintending Engineer, Southern Circle.

2. If the Municipal Board are in a position to meet the initial and the recurring charges of the scheme as detailed in the report and if Government are pleased to accord administrative sanction to the proposals, a complete project will then be prepared and submitted for orders.

I have the honour to be,

S i r,

Your most obedient servant,

Offg: Chief Engineer of Mysore.

VSP.

(35

Water - supply to the Shikarpur town from the Hamandoshi river. Requests

G.R.S 26] from the Hamandoshi river. File No. 287

that Dept. Govt to consider Serial No. 711

Diary No of letter replied to the question of finances

3985 + Govt

Govt No. 6680

14/4/13 mlr287-11 D/6/16

General and Revenue Secretariat

(Mad)

, the 19

To

The Deputy Commr

Shimoga Dist

Date of issue 6/14

Signed by for A.V Ramaccottiar

Sir,

In forwarding herewith copy of letter

for superintendent's signature

No. 10391 dated the 10th Decr 1913 from the Chief Engineer with its

(to be kindly returned with the report) enclosures in original

regarding water supply to Shikarpur, I am

over

SUBJECT

EJ 10/4

36

directed to invite
reference to R a
subjects no 426 of 1911
& 488 of 12 regarding
the same question &
to request you to be
so good as to submit
in consultation with
the Ind Council of
Simla
Shimla proposals for
financing the scheme, both as regards the Capital
outlay, and the annual
recurring charges including
depreciation

2 Reference is also
specially invited to the
statement made in
the R a subject of 1911
that the towns people
were ready to contribute
to help the cost

3. The favour of an early
reply is requested.

I have etc

Am
23/12
for Secy

Paper under disposal
I

Paper under disposal
II

Paper under disposal
III

List of enclosures,

Copied by [illegible]

Examined by

GPB—60,000—23-9-10

TLSL
19/12/13

Fo 2 Office

Office of the Deputy Commissioner,
Shimoga District,
Dated Shimoga, 7th May 1914

From

K. Matthan, Esquire, B.A.,
Offg. Deputy Commissioner,
Shimoga District
Shimoga

Pl 287-11
D 6523
8/5

To

D.M. Narasinga Rao, Esquire, B.A., B.L.,
Offg. Secretary to the Government of Mysore,
General and Revenue Departments,
BANGALORE

Sir,

With reference to your letter No. 6680/ Ml. 287-11-7 dated 6th January 1914, regarding the water supply to Shikarpur Town, I have the honour to forward herewith for the information of Government a copy of letter No. 659 dated 29th April 1914 on the subject received from the Assistant Commissioner and President of the Shikarpur Municipality. The letter does not contain any definite proposals for financing the scheme, either as regards the intial cost or as regards the maintenance charges.

2. The Municipal Council has at its meeting held on the 29th January 1914 resolved that it can pay Rs. 12,000/- towards the initial outlay from the balance at its credit and the Government be moved to meet the balance Viz., Rs. 40,000/-. As regards the maintenance charges, the Council has resolved to levy a water rate equal to the house tax, and

144-B

1914.

From

The Offg. Deputy Commissioner,
Shimoga District.

To

The Offg. Secretary to the Govt.
of Mysore, Gen. and Rev. Depts.
Bangalore.

Dated 7th May 1914.

Despatched

Received

General No. 2880

No.

Enclosure No. One.

With reference to No. 6680/287-11-7 dated 5th January 1914, submits report regarding the Water Supply to the Shikarpur Town.

GPD—15 ramas—25-8-10

and thus provide Rs. ~~35,000~~ 3500/- a year and wants the District Board to meet the balance of cost. There is however no liklihood of the District Board agreeing to this proposal.

3. The maintonance charges according to the scheme now prepared by the Public Works Department amount to Rs. 8,750/- a year inclusive of depreciation charges. Even if it be assumed that this estimate will not be ~~executed~~ exceeded it is clear that this scheme can be of no use to this small town. The income and expenditure of the Municipality for the past three years is shown on the margin. The excess of income over expenditure is only Rs. 2200/- at present, and if a water rate equal to the house tax is levied that may yield another Rs. 1500/-. It is therefore clear that it is absolutely impossible for the Municipality to go in for a scheme the annual cost of which is not less than Rs. 8750 and may come up to much more.

INCOME		
1910-11.	Rs.	3807
1911-12		5752
1912-13		5441
	Total -	17000.
	Average.	5666.

EXPENDITURE.		
1910-11	Rs.	3452
1911-12		4727
1912-13		2184
	Total-	10363
	Average	3454

4. It is understood that the maintonance charges of a suction gas engine or an ~~old~~ oil engine would be considerably less than that of a steam plant. I therefore request that the Public Works Department may be asked to prepare an estimate for either of these

1914.

From

The Offg. Deputy Commissione
Shimoga Distric[illegible].

To

The Offg. Secretary to the Govt.
of Mysore, Gen[illegible] and Rev. Depts.
Bangalore.

Dated 7th May 1914.

Despatched

Received

General No. 2[illegible]80

No.

Enclosure No. One.

With reference to No. 6680/287-11-7 dated 5th January 1914, submits report regarding the Water Supply to the Shikarpur Town.

GPB—75 rooms—25-8-10

and thus provide Rs. ~~3,000~~ 3500/- a year and wants the District Board to meet the balance of cost. There is however no likelihood of the District Board agreeing to this proposal.

3. The maintenance charges according to the scheme now prepared by the Public Works Department amount to Rs. 8,750/- a year inclusive of depreciation charges. Even if it be assumed that this estimate will not be ~~executed~~ exceeded it is clear that this scheme can be of no use to this small town. The income and expenditure of the Municipality for the past three years is shown on the margin. The excess of income over expenditure is only Rs. 2200/- at present, and if a water rate equal to the house tax is levied that may yield another Rs. 1500/-. It is therefore clear that it is absolutely impossible for the Municipality to go in for a scheme the annual cost of which is not less than Rs. 8750 and may come up to much more.

INCOME		
1910-11.	Rs.	5807
1911-12		5752
1912-13		5441
	Total -	17000.
	Average.	5666.

EXPENDITURE.		
1910-11	Rs.	3452
1911-12		4727
1912-13		2184
	Total-	10363
	Average	3454

4. It is understood that the maintenance charges of a suction gas engine or an ~~old~~ oil engine would be considerably less than that of a steam plant. I therefore request that the Public Works Department may be asked to prepare an estimate for either of these

these/within more moderate limits

I have the honour to be,

Your mos

For Offg. Deputy Commissio
Shimoga Distri

D.S.R.

From

G.B. Heblikar, Esquire, B.A., L.L.B.,
Sub Division Officer,
Shimoga.

To

K. Matthan, Esquire, B.A.,
Deputy Commissioner,
Shimoga District.

Cur 6 rel 257-11
828

Dated 29th April 1914.
No. 659
Enclosure One file.

Sir,

With reference to your docket No. 1207 dated 11th -- January 1914 forwarding a copy of the letter from the Secretary to Government General and Revenue Departments requesting detailed proposals for financing the water works scheme of the Shikarpur Municipality, I have the honour to state that the preliminary estimate of installation and working charges was twice considered by the Municipal Council Viz., on 29th January 1914 and on 20th April 1914 respectively.

2. I was present at the second meeting and closely followed the discussion on this question. The council unanimously resolved to go in for the schome if the cost of maintenance could be reduced It is understood that the cost of upkeep of a suction gas or oil engine installation will be a little over a third of that of the steam plant now proposed to be put up by the Executive Engineer, Water Supply and Stores Division. As the former is well within the means of the Municipality the Council resolved to request you ~~to obtain~~

to obtain estimates for suction gas and oil/ engine installati

Cn receipt of these the question of providing funds for the int

cost will be taken up. The entire records are herein enclo

I have the honour &c ,

Sd/ G.B. Heblikar

Sub Division Officer.

Shimoga.

" C O P Y "

For Offg Deputy Commissioner,

Shimoga District.

D S R

Water supply, Shikarpur

G. R. S. 26]

411

File No. 287-11

Serial No. 9

Diary No of letter replied to 65239/13

No 5379 ME 287-11-9 98.1.15

General and Revenue Secretariat

(Land)

, the *191*

To

The Deputy Commr

Sharuga &c

Date of issue 8.1.15

Signed by Mr M S Ramachandrachar

Sir,

With reference to the correspondence ending with your letter no. 280 of the 9th May 1914 about the installation of a suction gas plant for supplying water to Shikarpur town, I am directed to forward herewith,

paper mentioned

over

SUBJECT

3 43

Copy of letter no 581 of the 25th July 1914 from the Ex Sup Water Supply & Stores Dn to the Supt Engineer Southern Circle on the subject & to request you to be so good as to submit definite proposals in the matter in consultation with the Mil Council.

J Barnett

Mgr

2/I

For off! Secy

Dy Sec

DS 61

2/4/15

Page 7 of the N.T. Record. Editor

List of enclosures

Copied by

Examined by

GPD—88,000—6-8-15

D 257/5
287-11-10

No. 89

Office of the Deputy Commissioner,
Shimoga District.
Dated Shimoga the 18th January 1916.

From

K. Matthan, Esquire., B.A.,
Deputy Commissioner,
Shimoga District.

To

V.R. Thyagaraja Iyer, Esquire., M.A.,
Secretary to the Government of Mysore,
Revenue Department, B a n g a l o r e.

Sir,

With reference to the correspondence ending with your letter No. 5379/M.L. 287-11-9 dated 8th January 1915 on the subject of water supply to the Shikarpur town, I have the honour to state that the several alternative projects as mentioned below have been duly considered by the Municipal Council.

	Initial cost.	Maintenance charges.
1. Steam plant. ...	Rs. 56,419/- ...	6,722/-
2. Oil engine. ...	57,513/- ...	2,643/-
3. Gas engine. ...	56,940/- ...	2,593/-

2. The Municipal Council's views as finally adopted are explained in letter No. 84 dated 12th instant from the President of the Municipality, a copy of which is enclosed for the information of Government. It will be seen that the Council wishes to instal a suction gas plant as the maintenance charges will be least for such a plant. They desire however to reduce the initial cost to some extent

1915-16.

From

The Deputy Commissioner,
Shimoga District.

To

The Secretary to Government, Revenue Department.

Dated 18th Jan 1916. Bangalor

Despatched 18/1

Received

General No. 110

No.

Enclosure No. One

With reference to letter No. 5379/M.L. 287-14-9 dated 8th January 1915, reports on the water supply to Shikarpur Town.

if possible, so as to bring it down to about Rs.40,000. Some reduction in the estimate may be possible, but I am doubtful whether reductions to this extent are possible and in any case it appears desirable that a duplicate plant should be maintained as now provided in the estimate.

3. As regards the maintenance charges I apprehend no difficulty, as the financial position of the Council is very sound, the receipts and expenditure for 3 years being as noted below :-

	Receipts.	Expenditure.
1913-1914. ...	Rs.5,650/- ...	Rs. 4,178/-
1914-1915. ...	6,181/- ...	3,661/-
1915-1916. ...	(Budget) 6,590/- ...	9,760/-

Note :- The large budgetted expenditure of 1915-16 is due to a provision of Rs. 4700 for "D. Original works chiefly drinking water wells, which will, of course, not be utilized if sanction to the present water supply project is accorded.

By the imposition of a water rate further funds would be obtained for providing a depreciation fund for the machinery and plant.

4. As regards the initial cost of nearly Rs.57000/-, it will be seen from the letter of the President that the available balance at the credit of the Municipality at the end of the current year may be about Rs. 14,000/- and if the Government give half the cost as usual in such cases the Municipality will still have to find a further sum of Rs. 14,500. This is a large sum and rather beyond the means of the Municipality. I would therefore recommend that as a

special case three-fourths of the entire initial cost may be given as a grant by Government, one-fourth can then be provided by the Municipality from its balance.

The Council is entitled to some consideration in this respect as a large sum of money belonging to the Municipality has been spent in the past on account of water supply but without much ultimate benefit.

5. If the Government should however be unable to give some special treatment to the Municipality, the balance over and above what the Municipal Council can now find, amounting to Rs. 14,500/- will have to be advanced as a loan from Government repayable in 30 years with interest at 4 per cent.

6. I request the favour of early orders.

I have the honour to be,
Sir,
Your most obedient servant,

Probationary Assistant Commissioner,
For Deputy Commissioner,
Shimoga District.
(Absent from Head Quarters)

S.H.R.

(47)

Encl to Govt 2871/10

Copy of letter No. 84 dated 12th January 1916 from the Sub-Division Officer and President, Shikarpur Town Municipality, Shimoga to the Deputy Commissioner and President, District Board Shimoga.

With reference to ~~your~~ correspondence ending with your docket No. 380 dated 7th/9th August 1915 and subsequent reminders calling for the use of the Municipal Board of Shikarpur about the meeting of the cost of the initial and recurring expenditure for installing and working a water pumping plant, I have the honour to submit herewith the resolutions of the Shikarpur Municipality dated 26th August 1915 and 28th December 1915 in original.

2. The Municipal Board considers that installing suction gas engine would be advantageous in the long run, and is agreeable to meet the recurring charges etc on the score amounting to Rs. 2598/-.

3. As regards the initial cost, Viz, Rs. 59538 the Board has at its credit Rs 7000/- invested in Government Securities. The balance at the beginning of the year was Rs 4505. Excluding the cost of establishment, lighting, conservancy and other unavoidable items of expenditure, a balance of Rs 7000/- is expected to remain at the end of this official year, and the budgetted provision for Public works have in consequence been kept in abeyance. A fair margin of Rs 2000/- has also been made for a working balance. The funds at the credit of the Municipality may be taken thus at Rs. 14000/-.

4. The Municipal Board ~~has~~ however, desires that the Sanitary Engineer may be kindly requested to revise the estimate as now framed if feasible, by providing only one engine instead of two, substituting cast iron pipes except in places where owing to water pressure steel pipes are unavoidable, and by such other means to Rs. 4,0000/- and that they will raise Rs 6000/- the amount

required to make it equal to the moity of the estimated cost of Rs. 20000/- by a private loan.

5. If the Government can be induced to kindly sanction a loan, the necessity for reducing the estimate may be obviated and as the finances of the Municipality are in sound condition, there will be no difficulty in paying both the recurring expenditure, depreciation charges and the instalments with interest towards the loan.

6. A water rate will be imposed and the charges on public works curtailed so as to make up the extra amount needed annually. Seeing that there is a surplus at its credit and that Shikarpur town is a growing place of importance with a large population and as this is the second town in the district, I request that the loan now required may be kindly applied for so that it may be sanctioned by Government.

7. If the Executive Engineer, Sanitary Division, does not consider it practicable to curtail the estimate, the Board appear to be inclined to adopt the estimate as it now stands, and a resolution will be submitted if necessary to that effect.

" C O P Y "

For Deputy Commissioner,
Shimoga District.

SHR.

8015 dt 29.4.16

29-11-41

To

The Manager

Bank of Mysore Limited

Bangalore

Mysore V Ramanathan

Sir,

The Govt understand promoting the Municipal Council of Shikarpur town, Shimoga Dt, to float a loan of Rs 14,500. in the open market under the guarantee of Govt

2) The rate of interest ~~on the loan~~ has been suggested is at 6% p.a, and before the loan is sanctioned, Govt will be glad to have the views of the Bank on the proposal of Mysore ~~Corporation~~ such a high rate of interest per annum ~~is reasonable or~~

10.4

3) The early reply of the Bank will be obtained from ~~is expected~~

I have the honour to be

Sir

Your most obedient servant

87 4.16

8/4/16

29/4

guaranteed rate of interest should be sanctioned by Government

2. It is unnecessary for me to point out that the raising of loans by public bodies under a high Government guarantee cannot but have some depreciatory effects on the prices of the existing 4% Government & Light Railway guaranteed loans as well as raise the value of money in the future against Government and public bodies should they find it necessary to come on the money market themselves It is therefore submitted that as a matter of fixed Government Policy there should be a uniform guaranteed rate of interest for all Municipal & District Board loans, and that owing to the present abnormal financial conditions, 5% should be the maximum rate of interest It is observed that no period is mentioned for the currency of the loan A premium equal to that proposed in the case of the Chitaldrug District Board Railway loan is suggested if the currency and conditions of repayment are similar in both loans

I have the honor to be,

Sir,

Your most obedient servant,

Manager

G R S 18]

Routine Notes

[To be used only for notes, requisitions etc , not intended for permanent record]

N B —Should routine notes be written on small slips the notes must be copied or slips pasted on this form

GPB—50 300—5 8 15

According provisional sanction to the water supply project for Shikarpur Town

Revised draft project

52

Proceedings of the Government of H.H.the Maharaja of Mysore.

Engineer B Subba Rao

J

B

C

D

F

Read:-

Dasara Representative Assembly Subjects Nos. 355 of 1908, 426 of 1911, 488 of 1912 and 322 of 1913 in the matter of a water supply project to the Shikarpur Town in the Shimoga District.

2. Government Order No. 9141-8 Ml.299-08-4 dated 17 3 1909 commending to the Chief Engineer for investigation in the Public Works Department the proposal of the --- Deputy Commissioner, Shimoga District to provide the Shikarpur Town with a permanent water supply by pumping water from the Kumudvati river.

3. Letter No. 10391 dated 10th December 1913 from the Chief Engineer of Mysore forwarding a preliminary report on the subject and stating that a complete project will be prepared and submitted to Government,- if the Municipal Board are in a position to meet the initial and recurring charges of the scheme as detailed in the project.

4. Correspondence ending with letter No. 119 dated 18th January 1916 from the Deputy Commissioner Shimoga

submitting the final report on the subject with the resolution of the Shikarpur Municipal Council thereon

******

Order No 9514-6 ml 2871-B

Dated Bangalore, 30/6/ 1916

After a consideration of the several alternative projects prepared for the Shikarpur Town Water supply, the Municipal Council of that town have resolved upon the installation of a pipe system fitted with a suction gas plant, and estimated to cost about Rs 57,000 They urge however further revision and reduction of the estimate to Rs 40,000 But the Deputy Commissioner of the Shikarpur District doubts the feasibility of any reduction The question of reduction raised is left to the Chief Engineer for decision while preparing the detailed project

2. The Deputy Commissioner considers the financial position of the Council quite sound and apprehends no difficulty in meeting the annual maintenance charges of the installatior In regard to the initial outlay --- however, he recommends that as the Municipal Council can pay only R--- Rs.14,000/- from their closing -- balance, Government may be pleased to sanction a grant of ¾ of the entire cost as a special case, or in the alternative, to sanction the usual grant of half the cost and also a loan of Rs.14,500/- repayable at 4% interest in 30 years to enable the Municipal Council to meet their -- share of the cost

3. After a careful consideration of the foregoing circumstances, Government have resolved to sanction a grant of one half the initial cost of the scheme, i.e. a sum of --- Rs.28,500/-, subject to the following conditions -

(1) The Municipal Council of --- Shikarpur should bear the charges of maintenance and make adequate arrangements therefor

(ii) The Municipal Council may raise a loan for Rs 14,500/- at a rate of interest not exceeding -

5 per cent with guarantee by Government, in addition to finding R---- Rs.14,000/- out of the cash balance available for initial cost.

4. Government hope that the Municipal Council of Shikarpur will find these terms convenient. The Deputy Commissioner is requested to obtain the specific proposals of the Council on the above matter early, and submit them for orders.

5. The preparation in the meantime, of a detailed scheme for the project of the water supply to the Shikarpur Town, is authorised. The Chief Engineer is requested to -- submit his reports with estimates ~~very early~~, in consultation with the Municipal Council and the Deputy Commissioner, as early as possible.

30/3

29/6/11

Secretary to Government,
Revenue Department.

27/3

To

The Deputy Commissioner, Shimoga.

" Comptroller, Mysore Government.

" Chief Engineer -

B.K.M.